

# SEQUENCE LISTING

<110> Jing, Shuqian

<120> Transforming Growth Factor-Beta-Related Molecules and  
Uses Thereof

<130> 00-659-A

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<150> 60/253,476

<151> 2000-11-28

<160> 27

<170> PatentIn Ver. 2.0

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<222> (80)..(502)

<400> 1

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atc tct aat gtg gag cag ctg atc ctg ggg atc ccg ggc cag aat cgc 160
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Arg Glu Ile Gly His Gly Gln Asp Ile Phe Pro Ala Glu Lys Leu Cys
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cat ctg cag gat cgc aag gtg aac ctt cac aga gct gcc tgg ggc gag 256
His Leu Gln Asp Arg Lys Val Asn Leu His Arg Ala Ala Trp Gly Glu
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 Lys Val Asn Leu His Arg Ala Ala Trp Gly Glu Cys Ile Val Ala Pro  
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Asn	Arg	Arg	Glu	Ile	Gly	His	Gly	Gln	Asp	Ile	Phe	Pro	Ala	Glu	Lys	
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Arg	Pro	Thr	Met	Val	Arg	Leu	Phe	Ser	Leu	Met	Val	Gln	Asp	Asp	Glu	
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Ala	Phe	Met	Gln	Ala	Leu	Met	His	Ala	Val	Asp	Pro	Glu	Ile	Pro	Gln	165	170	175	
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 35 40 45  
 Trp Gly Glu Cys Ile Val Ala Pro Lys Thr Leu Ser Phe Ser Tyr Cys  
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1 5 10 15

<210> 12  
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Lys Thr Lys Ile Pro Ala Thr Asp Val Ala Asp Ala Ser Leu Asn Glu  
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Cys Ser Ser Thr Glu Arg Lys Gln Asp Val Val Leu Leu Phe Val Thr  
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Leu Ser His Thr Gln Pro Pro Leu Phe His Leu Pro Tyr Val Gln Lys  
35 40 45  
Pro Leu Ile Ser Asn Val Glu Gln Leu Ile Leu Gly Ile Pro Gly Gln  
50 55 60  
Asn Arg Arg Glu Ile Gly His Gly Gln Asp Ile Phe Pro Ala Glu Lys  
65 70 75 80  
Leu Cys His Leu Gln Asp Arg Lys Val Asn Leu His Arg Ala Ala Trp  
85 90 95  
Gly Glu Cys Ile Val Ala Pro Lys Thr Leu Ser Phe Ser Tyr Cys Gln  
100 105 110  
Gly Thr Cys Pro Ala Leu Asn Ser Glu Leu Arg His Ser Ser Phe Glu  
115 120 125  
Cys Tyr Lys  
130

<210> 13  
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1 5 10 15  
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 Ser Val His Tyr Val Asn Thr Ser Leu Val Glu Lys Cys Gly Cys Ser  
 35 40 45

<210> 14  
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<210> 15  
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<220>  
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 2445-27

<400> 16  
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<210> 17  
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<210> 18  
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<210> 19  
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<210> 20  
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23

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24

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1916-83

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29

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29

<210> 26

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<212> DNA

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<210> 27  
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